

SLIP FILM

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Equivalents:

Abstract

PURPOSE: To obtain a film having slip properties for a good winding properties without deteriorating a resistance and optical characteristics in a transparent film provided with a hard coat layer as a protective film of a polarized light film.
CONSTITUTION: A slip part 31 of a recessed and projected pattern is formed on a hard coat layer 4 made of an ionizing radiation-curing resin on one surface of a substrate film 1 by a shaping film 2 provided with a recessed and projected pattern 3, as necessary.

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L Number	Hits	Search Text	DB	Time stamp
-	2807	hardcoat or (hard adj coat)	USPAT; DERWENT	2003/06/03 11:13
-	1787	slip adj (layer or film or coating)	USPAT; DERWENT	2003/06/03 11:14
-	0	(transparent adj (substrate or layer)) near (transparent adj (substrate or layer)) near (slip adj (layer or film or coating))	USPAT; DERWENT	2003/06/03 11:14
-	0	(transparent adj (substrate or layer)) near (hardcoat or (hard adj coat)) near (slip adj (layer or film or coating))	USPAT; DERWENT	2003/06/03 11:14
-	0	(transparent adj (substrate or layer)) adj (hardcoat or (hard adj coat)) adj (slip adj (layer or film or coating))	USPAT; DERWENT	2003/06/03 11:14
-	46	(transparent adj (substrate or layer)) and (transparent adj (substrate or layer)) and (slip adj (layer or film or coating))	USPAT; DERWENT	2003/06/03 11:15
-	75	(radiation or irradiation) near3 (hardcoat or (hard adj coat))	USPAT; DERWENT	2003/06/03 11:15
-	0	((transparent adj (substrate or layer)) and (transparent adj (substrate or layer)) and (slip adj (layer or film or coating))) and ((radiation or irradiation) near3 (hardcoat or (hard adj coat)))	USPAT; USPAT; DERWENT	2003/06/03 11:16
-	1	((radiation or irradiation) near3 (hardcoat or (hard adj coat))) and (slip adj (layer or film or coating))	USPAT; DERWENT	2003/06/03 11:28
-	11	("4318958" "4473277" "4485123" "4568598" "4604297" "4694218" "5124184" "5178955" "5387463" "5425848" "5456747").PN.	USPAT	2003/06/03 11:17
-	8	5773126.URPN.	USPAT	2003/06/03 11:19
-	5	(slip adj (layer or film or coating)) and (hardcoat or (hard adj coat))	USPAT; DERWENT	2003/06/03 12:40
-	8	5773126.URPN.	USPAT	2003/06/03 12:39
-	36344	transparent adj (substrate or layer)	USPAT; DERWENT	2003/06/03 12:41
-	46	(slip adj (layer or film or coating)) and (transparent adj (substrate or layer))	USPAT; DERWENT	2003/06/03 12:42